## AP3 Rec'd PCT/PTO 35 JAN 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2003P05083WOUS **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. 但Km **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/007378 **JULY 6, 2004 JULY 7, 2003** TITLE OF INVENTION METHOD FOR ENCRYPTED DATA TRANSMISSION VIA A COMMUNICATION NETWORK APPLICANT(S) FOR DO/EO/US UDO DOEBRICH, ROLAND HEIDEL, EDMUND LINZENKIRCHNER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. ъ. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). UNSIGNED An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. X A substitute specification. 16 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) COVER PAGE OF 20. PCT APPLICATION PCT/EP2004/007378; (d) MARKED-UP COPY OF SUBSTITUTE SPECIFICATION; (e) INTERNATIONAL SEARCH REPORT.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP15 Rec'd PCT/PTO 05 JAN 2006

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U.S. APPLICATION NO (150 WAY SEE 37 CTR 175) 0 4 INTERNATIONAL APPLICATION NO. PCT/EP2004/007378							ATTORNEY'S DOCKET NUMBER 2003P05083WOUS		
The following fees are submitted:						С	ALCULATIONS	PTO USE ONLY	
21. X Basic national fee						\$	300.00		
22. X Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100  All other situations \$ 200							200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							400.00		
TOTAL OF 21, 22 AND 23 =							900.00	1	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets	Nur	mber of each additional 50 or fractive of fround up to a whole number		RATE				
- 100 =	/50 =				X \$250				
Surcharge of \$130.00	for furnishing the oath or o	leclara	ation later than 30 months from th	ne earlies		s			
claimed priority date (37 CFR 1.492(h)).			LII IMPED EYTPA	DATE					
CLAIMS Total Claims	NUMBER FILE 21 - 20		NUMBER EXTRA		RATE x <b>\$ 50</b>	\$ \$	50.00	1	
Independent claims			<del> </del>	<u> </u>		<del> </del>			
					x \$200	\$			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$ 360  TOTAL OF ABOVE CALCULATIONS =						\$   \$	50.00	1	
Applicant clain	ns small entity status. See	: 37 CF	FR 1.27. Fees above are reduce	ed by ⅓.	SUBTOTAL =	\$	950.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						\$			
claimed priority date (37 CFR 1.492(i)). +  TOTAL NATIONAL FEE =						\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied							\$		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED =							950.00	Τ.	
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						15	<u> </u>		
a. A check in the amount of \$ to cover the above fees is enclosed.  b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 950.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
<del></del>	missioner is hereby authori	zed to	o charge any additional fees which A duplicate copy of this sheet is e			it any oven	payment to Deposit		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	propriate time limit under re the International Appli		FR 1.495 has not been met, a p n to pending status.	etition to	o revive (37 CFR	1.13 (a)	r(b)) must be filed	$\langle n \rangle$	
SEND ALL CORRESPONDENCE TO: Siemens Corporation							SIGNATURE		
Intellectual Property Department 170 Wood Avenue South							V		
Iselin, NJ 08830         SIEGFRIED SOLLNER         NAME           732-321-3026         NAME         407-736-6170							NUARY 5, 2006 DATE		
						L0241 REGISTRATION NUMBER			